Title (en)

DEPLOYMENT AND UPDATING OF APPLICATIONS AND DRIVERS ON A CLIENT DEVICE USING AND EXTENSIBLE MARKUP LANGUAGE (XML) CONFIGURATION FILE

Title (de)

EINSATZ UND AKTUALISIERUNG VON ANWENDUNGEN UND TREIBERN AUF EINER CLIENT-VORRICHTUNG XML-KONFIGURATIONSDATEI

Title (fr)

DÉPLOIEMENT ET MISE À JOUR D'APPLICATIONS ET DE PILOTES SUR UN DISPOSITIF CLIENT AU MOYEN D'UN FICHIER DE CONFIGURATION XML (LANGAGE DE BALISAGE EXTENSIBLE)

Publication

EP 2786246 A4 20150506 (EN)

Application

EP 12853576 A 20120521

Priority

• US 201113305653 A 20111128
• US 2012038872 W 20120521

Abstract (en)

[origin: US2013138783A1] The deployment and updating of applications and drivers on a client device having a write-filter is described. A first deployment extensible markup language (XML) configuration file is obtained for deploying a first application or driver at the client device. A first application or driver is deployed on the client device based on the first deployment XML configuration file, while the write-filter of the client device is disabled. The write-filter is enablable to prohibit a file stored on the client device with the write-filter enabled from persisting across a reboot of the device. Following the deployment, automatic updating is performed by determining whether an autoupdate is available, obtaining a second deployment XML configuration file for updating the first application or driver, and updating the first application or driver based on the second deployment XML configuration file, while the write-filter is disabled. The automatic updating may be repeated.

IPC 8 full level

G06F 9/445 (2006.01)

CPC (source: EP US)

G06F 8/63 (2013.01 - EP US); **G06F 8/65** (2013.01 - US)

Citation (search report)

• [I] EP 1770512 A2 20070404 - SAMSUNG ELECTRONICS CO LTD [KR]
• [A] US 2011219146 A1 20110908 - JACOBSON NEIL [US], et al
• See references of WO 2013081666A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

US 2013138783 A1 20130530; **US 8606892 B2 20131210**; CN 104137065 A 20141105; CN 104137065 B 20180410; EP 2786246 A1 20141008; EP 2786246 A4 20150506; EP 2786246 B1 20180926; IN 4653CHN2014 A 20150918; US 2014082602 A1 20140320; US 9146729 B2 20150929; WO 2013081666 A1 20130606

DOCDB simple family (application)

US 201113305653 A 20111128; CN 201280068337 A 20120521; EP 12853576 A 20120521; IN 4653CHN2014 A 20140619; US 2012038872 W 20120521; US 201314083986 A 20131119